

IN THE CLAIMS

Please enter the following amendments in the claims:

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Cancelled)
7. (Cancelled)
8. (Cancelled)
9. (Cancelled)
10. (Cancelled)

11. (Currently amended) A method for attaching an anchor having an internal passage and an open end to a region of strands on an end of a cable, comprising:
 - a. exposing said region of strands in said cable;
 - b. placing said region of strands within said internal passage of said anchor;
 - c. providing an injector, including
 - i. a sealing surface;
 - ii. a needle, extending from said sealing surface, having a first end proximate said sealing surface and a second end distal to said sealing surface;
 - iii. an injection orifice proximate said second end of said needle;

- d. clamping said injector against said open end of said anchor so that said needle protrudes into said region of strands and said sealing surface seals said open end of said anchor;
- e. providing a potting compound which transitions from a liquid state to a solid state over time;
- f. e. injecting said liquid potting compound, in said liquid state, under pressure into said strand cavity through said injection orifice, so that said liquid potting compound infuses throughout said region of strands; and
- g. withdrawing said needle while said potting compound is still in said liquid state;
and
- h. f. allowing said liquid potting compound to harden into a solid, thereby locking said region of strands within said anchor.

12. (Original) A method as recited in claim 11, further comprising the additional step of providing said injector with a vent.

13. (Cancelled)

14. (Cancelled)

15. (Cancelled)

16. (Cancelled)

17. (Cancelled)

18. (Cancelled)

19. (Cancelled)

20. (Currently amended) A method for attaching an anchor having an internal passage and an open end to a region of strands on an end of a cable, infusing a region of strands in a cable with liquid potting compound, comprising:

- a. exposing said region of strands in said cable;
- ~~b. providing a mold including a strand cavity having an open end;~~
- ~~c. placing said region of strands within said strand cavity within said mold;~~
- b. placing said region of strands within said internal passage of said anchor;
- c. d. providing an injector, including
 - i. a sealing surface;
 - ii. an injection orifice in said sealing surface;
- d. e. clamping said injector against said mold open end of said anchor so that said injection orifice is directed toward said region of strands and said sealing surface seals said open end of said strand cavity anchor;
- e. providing a potting compound which transitions from a liquid state to a solid state over time;
- f. injecting said liquid potting compound ,in said liquid state, under pressure into said strand cavity through said injection orifice, so that said liquid potting compound infuses throughout said region of strands; and
- g. allowing said liquid potting compound to harden into said solid state, thereby locking said region of strands within said anchor, removing said region of strands

~~from said strand cavity within said mold before said liquid potting compound hardens.~~

21. (Original) A method as recited in claim 20, further comprising the additional step of providing said injector with a vent.
22. (Cancelled)